

1.3 Weather and Climate



Weather and Climate

- What is the difference between the two?

- Chinook- a warm wind that blows East from the Rockies to evaporate Calgary's snow with little or no trace
- **Weather** refers to the day to day conditions in the Earth's atmosphere
- To find out about weather we check measurements of its characteristics

Weather

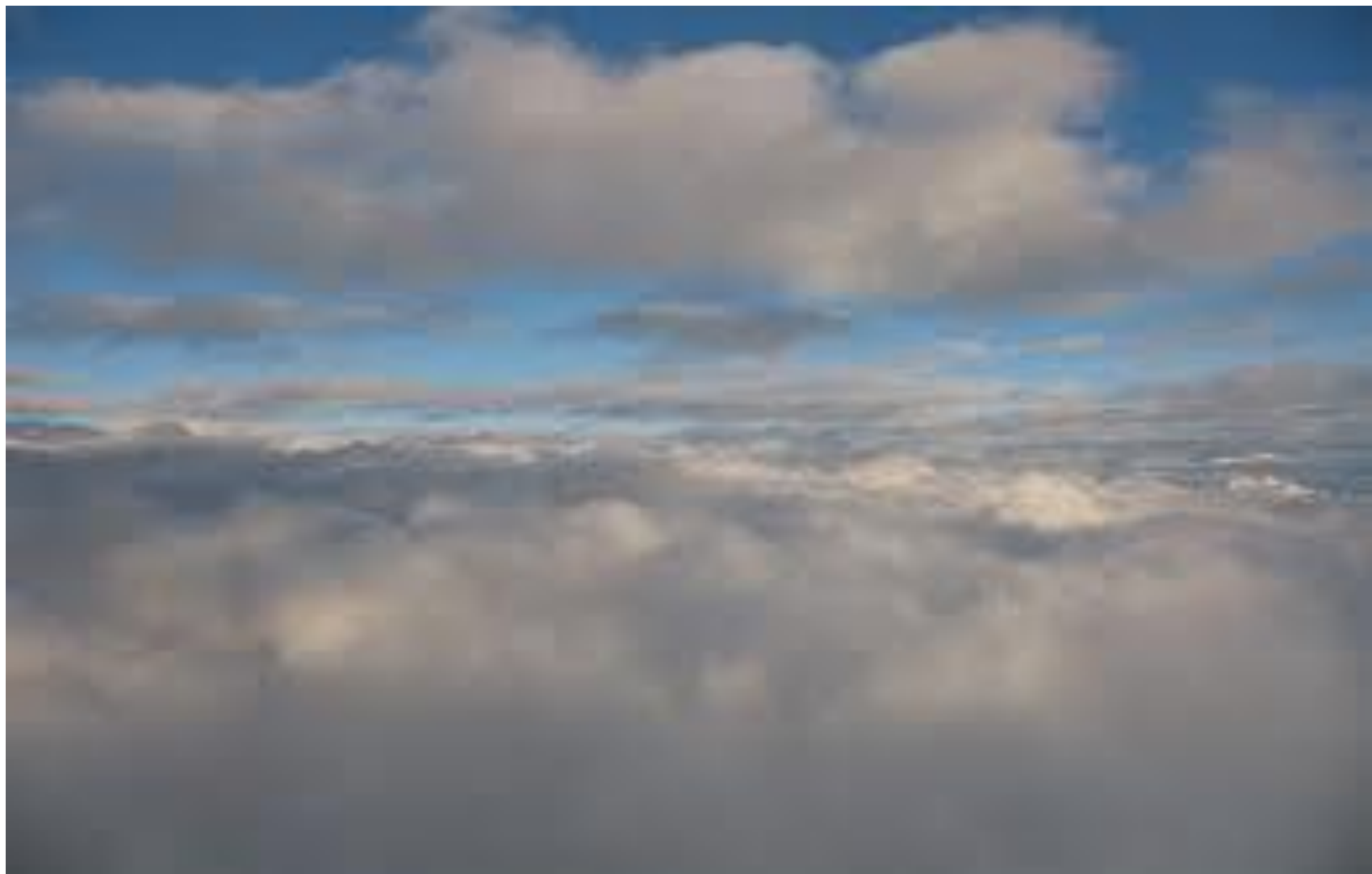


Weather



Weather





Weather



Weather



Precipitation

- Includes
 - Rain
 - Snow
 - Hail
 - Sleet

Climate

- Tells us the average weather conditions of a certain place over a long period of time